PTO/SB/08A (10-01)

Approved for through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Olince: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Olince: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

espond to a collection of informat	_
. <b>C</b>	mplete if Клоwп
Application Number	09/963,983
Filing Dat	09/25/2001
First Named Inventor	Zumbrunnen
Art Unit	1723
Examiner Name	unknown
Attorney Docket Number	CXU-336PA

			US PAT	ENT DOCUMENTS	
xaminer	Cite No.1	Document Number  Number Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document Berthier et al.	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*		(if known)			entire document
(m)	Α	US- 4,734,343	03/29/1988	Tjahjadi et al.	entire document
877	В	US- 5,551,777		i janjaor et ui.	
		US-	At .		Δ.
		US-			17/2
		US-		,	1. \C\
	$\vdash$	US-			ER
		US-		<b>X</b>	
	<b>-</b>	US-			20 3
	1	US-			9 9 90
	<b>—</b>	US-			
	<del>                                      </del>	US-			100
	<del>                                     </del>	US-			-
	+	US-			
	+	US-			
	+	US-			-
<del></del>	+	US-			
	+-	US-			
	+-	US-			
<del> </del>	+	US-			
<b>—</b>	+-	US-			

				F	ORE	IGN PATENT DOC	UMENTS	Day Calumna Lines	Т
	Cite No.1	Foreign Patent Document				Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	Te
Examiner Initials		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if know		MM-DD-YYYY	Applicant of Cited Document	Figures Appear	+-
		-							+
		╁╾╁╾							+-
					$\dashv$				4
									+
					$\rightarrow$				ᆚ
		<u> </u>							⅃
									1
						<u> </u>			T
	<del> </del>	<del>                                     </del>					<del>                                     </del>		十
	<del>                                     </del>	<del>                                     </del>						<del> </del>	十
	┞—							<u> </u>	_

	- C / 1	Date	111
Examiner	Tur pl-	Considered	05 Hug 2003
Signature		MDED 800 Draw line th	rough citation if not in conformance and n

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

on sidered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optior.al). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation designation number (optior.al). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation designation number (optior.al). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation designation number (optior.al). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation designation number (optior.al). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation designation number (optior.al). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation designation number (optior.al). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation of the year of the reign of the Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant's unique citation of the year of the reign of the Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter 1 Applicant See 1 Applicant See

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Survolor 11 February 2004